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APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,704	04/15/2004	Steven R. Fischl	IS01549ESG	6756
20280 MOTOROLA	7590 09/26/2007		EXAMINER	
600 NORTH U	S HIGHWAY 45		FANTU, YALKEW	
W4 - 39Q LIBERTYVILI	LE, IL 60048-5343		ART UNIT	PAPER NUMBER
			2838	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)			
Office Action Summary		10/824,704	FISCHL, STEVEN R.			
		Examiner	Art Unit			
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Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE IN THE MAI	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 12 Ju	ıly 2007.				
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.					
3)	-					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposit	ion of Claims					
4)🔀	Claim(s) 1,3-10 is/are pending in the applicatio	n.	•			
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) 1, 3-10 is/are rejected.					
7)	•					
8)[Claim(s) are subject to restriction and/or	r election requirement.	,			
Applicat	ion Papers					
9)[The specification is objected to by the Examine	r. ·	·			
10)	The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the $\mathfrak l$	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority (under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Infor	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Misawa (US 6,434,337) in view of Goto (US 6,850,781).

With respect to claim 1, Misawa discloses a portable electronic device (Fig. 1), comprising: a display (Fig. 3, 9), and a power source (Fig. 3, 42 and 43); wherein the portable electronic device presents safety information (Col. 2, lines 1-5) pertaining to the power source (Fig. 3, 42 and 43) on the display (Fig. 3, 9), but does not disclose expressly that the display indicates safety information pertaining to power source when the device is turned from OFF to ON. It is well known that a device, such as this, could not display safety information when the device is turned OFF. But, it would have been obvious to one of ordinary skill in the art at that time of the invention was made to operate this compact electronic device only when it turns from OFF position to ON position in order to supply required power to the system, and issue a warning for safety mechanism, such as, when the battery voltage falls below a predetermined level (see col. 1, lines 10-15). Goto, in addition to that, discloses the information displayed can be any variable information containing, at least, one of a telephone number, character message, or power related safety information (fig. 2A and 2B)

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Misawa and Goto are analogous art because they are from the same field of endeavor; warning device and information display method. The motivation for doing so would have been obvious in view of the teachings of Goto col. 2, lines 22-26 that by adding safety information and a method of display to the electronic apparatus in order to display inputted safety information that could be selected from the selection group as per the users will.

With respect to claim 10, Misawa discloses a power source (Fig. 3, 42 and 43) comprises a rechargeable battery (Fig. 3, 42).

Claims 3 - 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Misawa (US 6,434,337) and Goto (US 6,850,781) in view of Kabe (US 6,397,089).

With respect to claims 3, 4, 7 and 8, Misawa and Goto disclose the invention of claims 1 and 10, as set forth above, however does not disclose that the device is capable of detecting whether the power source has been decoupled since the device was turned off or the device is turned on

Kabe discloses that the device is capable of detecting (Fig. 1, 14) power source that has been decoupled since the device is turned off (Col. 3, lines 65-67) or when the device is turned on (col. 4, lines 5-8). When the inputted information comprises rejection (Col. 6, lines 20-23) the safety information, the device turns off (Col. 25-32).

Misawa, Goto and Kabe are analogous art because they are from the same field of endeavor namely portable electronic device.

At the time of the invention, it would have been obvious to a person of ordinary skill in the art, to have added power detection unit in view of the teachings of Kabe in

order to detect power source that has been decoupled during the time the device is turned off.

The suggestion for doing so would have been obvious in view of the teachings of Kabe (col. 4, lines 29-40, col. 6, lines 20-33).

With respect to claims 5 and 6, Goto discloses a display of the safety information (Col. 1, 45-47) visible on the display until user inputs information into the device (Col. 2, lines 47-50), and inputted information selected (Col. 1, lines 49-50) from the group and it would have been obvious to a person of ordinary skill in the art, to have selected the safety information as an acceptance or a rejection of the safety information as per the user choice. Providing an information display method having a superior information notification function would have included these functionalities in view of the teachings of Goto (Col. 2, lines 22-25).

Regarding claim 9, Goto discloses when the power source (Fig. 1, 200) is identified, safety information of a first type (Col. 2, 28-30) is presented on the display, and safety information of a second type is presented on a display (Col. 2, lines 30-38).

Response to Arguments

Applicant's arguments filed on 07/12/2007 have been considered but are ineffective to overcome the combined references of Misawa, Goto and Kabe. (See the rejection above).

Applicant argues that " ... Misawa clearly state that ... warning unit would issue the warning in response to detection by the detection unit...indicating the user turn off the power supply to DAP mode so that...power for a second application ... saved, not

when the device is turned from OFF to ON" But, as it's been described above, it is well known that a device, such as this, could not display safety information when the device is turned OFF. But, it would have been obvious to one of ordinary skill in the art at that time of the invention was made to operate this compact electronic device only when it turns from OFF position to ON position in order to supply required power to the system, and issue a warning for safety mechanism pertaining to a power source.

Kabe also describes that the circuit of fig. 1, which includes a 'power On detection unit' (14) activates communication software 62 indicating a device from power 'OFF' to 'power ON' status (col. 4, lines 30-44). As Goto indicates on figs. 2A and 2B, a greeting message displays on the screen whenever power is turned on; and it would have been obvious for ordinary skill in the art to modify this to a warning message to indicate a low power status if battery is depleted when turned on.

As for applicant argument of "... applicant's warning message are displayed only when the ..." is turned OFF to ON" is not claimed, and hence it is irrelevant to the claim.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of Application/Control Number: 10/824,704

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the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Yalkew Fantu whose telephone number is 571-272-

8928. The examiner can normally be reached on M - F: 7-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Karl D. Easthom can be reached on 571-272-1989. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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KAÁL EASTHOM SUPERVISORY PATENT EXAMINER